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S-489/60 (NY-4682)

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JPRS 5423

Sci - Phys

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FTD-TT-62-1428

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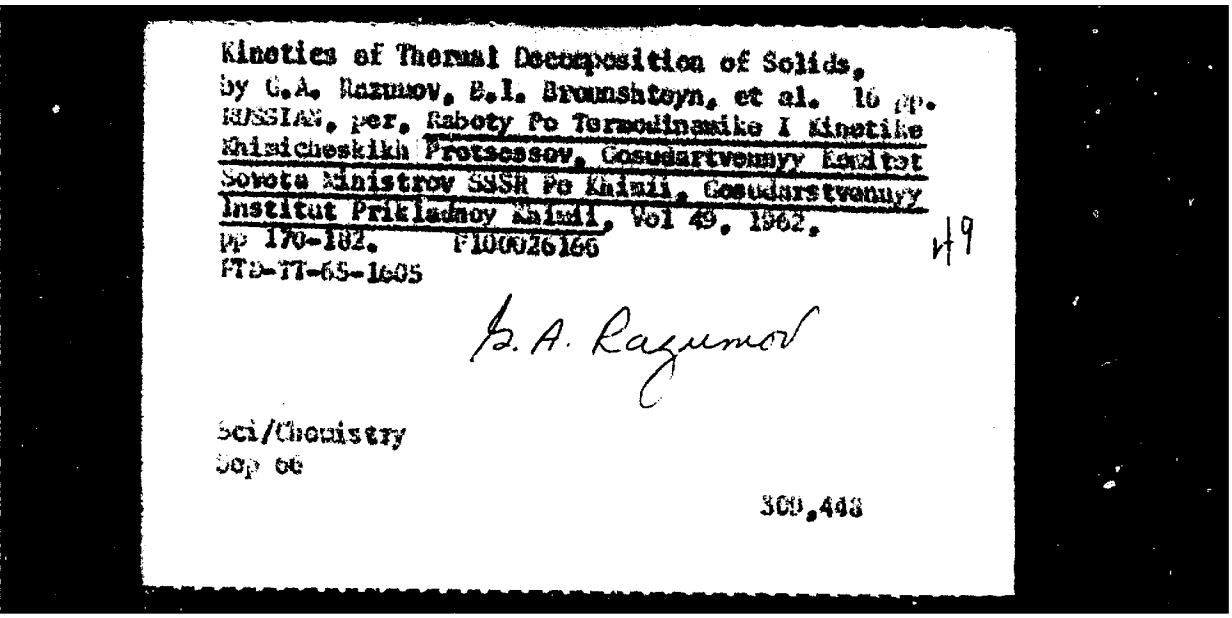

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FTD-TT-65-1605

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Sci-Elec
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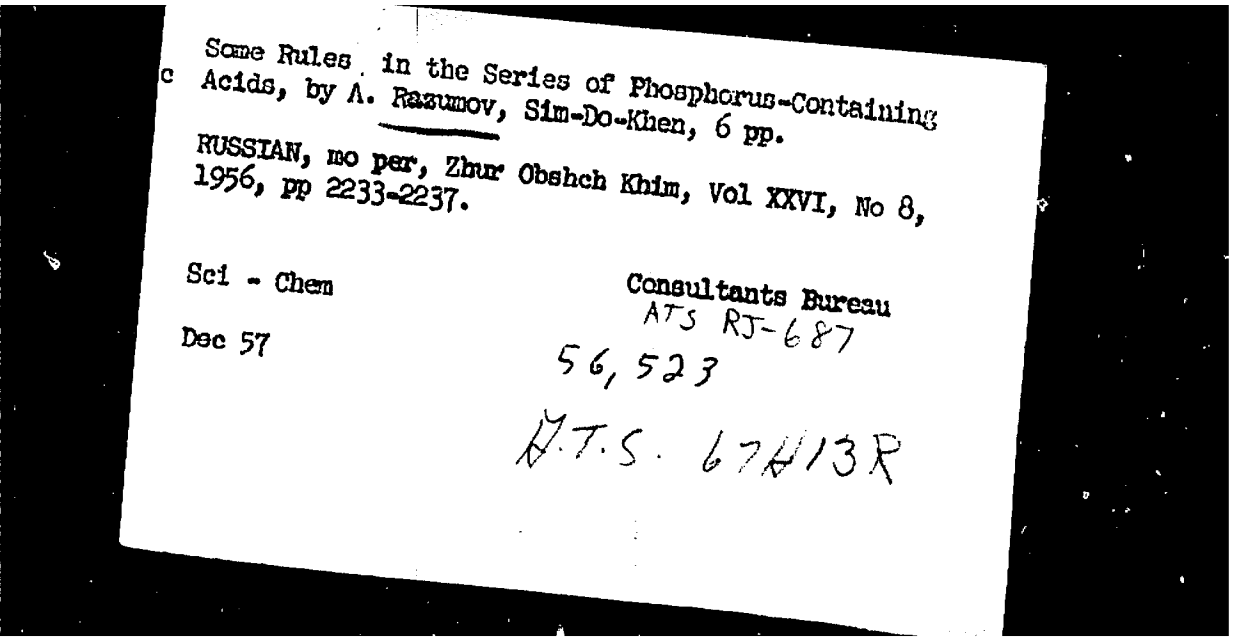

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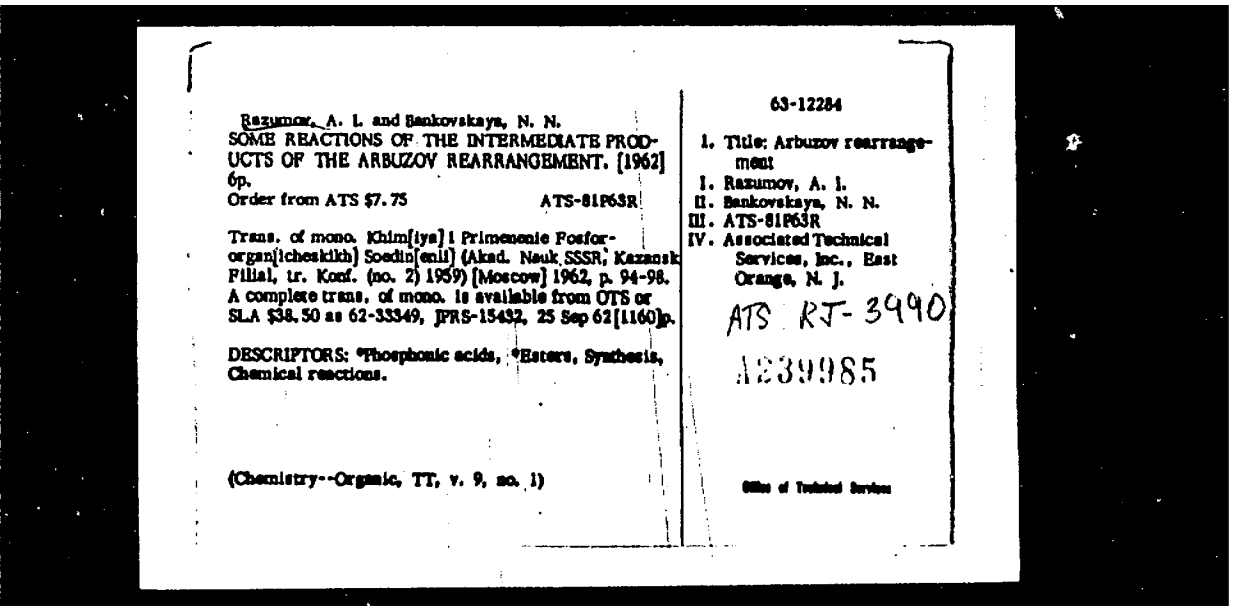

Razumov, A. I. and Bankovskaya, N. N.
SOME REACTIONS OF THE INTERMEDIATE PRODUCTS OF THE ARBUZOV REARRANGEMENT. [1962] 6p.
Order from ATS $7.75 ATS-81P63R

Trans. of mono. Khim[iya] i Primenenie Fosfororganicheskikh] Soedin[enii] (Akad. Nauk SSSR, Kazansk Filial, tr. Konf. (no. 2) 1959) [Moscow] 1962, p. 94-98.
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DESCRIPTORS: *Phosphonic acids, *Esters, Synthesis, Chemical reactions.

(Chemistry--Organic, TT, v. 9, no. 1)

63-12284

I. Title: Arbuzov rearrangement
I. Razumov, A. I.
II. Bankovskaya, N. N.
III. ATS-81P63R
IV. Associated Technical Services, Inc., East Orange, N. J.

ATS RJ-3490

A239985

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INVESTIGATIONS OF THE DERIVATIVES OF THE ALKYL PHOSPHINOUS AND PHOSPHINIC ACIDS. IX. SOME ALKYLATED AMIDO ESTERS OF PHOSPHOROUS ACID AND THEIR ABILITY TO ISOMERIZE. [1963] [5]p. 6 refs.
Order from OTS, SLA or ETC $1.10 TT-63-19452

Trans. of Khimiko-Tekhnologicheskii Institut, Kazan. Trudy (USSR) 1957, no. 23, p. 201-204. (Abstract available)

DESCRIPTORS: Alkyl radicals, *Phosphinous acids, *Phosphorous acids, Esters, Amides, *Alkylation, *Molecular isomerism.

Some representatives of the alkylated amides of phosphorous acid were synthesized. The alkylated amides of phosphorous acid were isomerized to amides of the phosphinic acids. It is shown that alkylated amides of phosphorous acid can enter into addition reactions. (Author)

TT-63-19452

I. Razumov, A. I.
II. Title: Some ...
III. Translations, New York

(Chemistry--Organic, TT, v. 11, no. 2)

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(FDD 25076)

Membrane Filters and Their Use in Microbiological Studies of Water, by A. S. Rasumov, 34 pp.

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Sci - Medicine, microorganisms

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Chemosynthesis in Iron Bacteria, by A. S. Razumov, 5 pp.

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Sci - Biol

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*FTD-TT-65-1605

Sci - Chem
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FTD-TT-62-1277

Sci- Aero, Engr.
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ATS RJ-2211

Sci - Chem

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CALCULATING PNEUMATIC TRANSPORT OF SOLID CATALYSTS. Oct 62 [5]p. 12 refs.
Order from ICE in v. 2, no. 4, $15 00/year

Trans. of Khim[iya] i Tekh[nologiya] Topliv i Masel (USSR) 1962 [v. 7] no. 4, p. 41ff.

DESCRIPTORS: *Catalysts, Transportation, *Conveyors, *Pneumatic systems, Mathematical analysis, *Chemical engineering.

(Engineering--Chemical, TT, v. 9, no. 6)

63-12336

I. Razumov, I. M.
II. International Chemical Engineering, New York

230305

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Razumov, L. M. and Larionova, L. L.
CALCULATION OF THE ENTRAINMENT OF FINELY GRANULAR MATERIAL FROM REACTORS WITH FLUIDIZED CATALYST BEDS. 20 Aug 62 [9]p. 4 refs. Order from OTS or SLA $1.10 62-18967

Trans. of Khimicheskoe Mashinostroenie (USSR) 1959 [v. 1] no. 4, p. 19-21.

DESCRIPTORS: *Fluidized solids, *Gas flow, Catalysts, Materials, *Grains (Metallurgy).

(Engineering--Chemical, TT, v. 9, no. 6)

62-18967

I. Razumov, L. M.
II. Larionova, L. L.

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(NT-6942)

Protecting Trunk Cables From Dangerous Voltages, by M. I. Mikhaylov, L. D. Rasumov, 9 pp.

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JPRS 13628.

Sci

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Determination of the Specific Resistance of the Earth to an Alternating Current, by M. I. Mikhailov, L. D. Rozumov,

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Design of Current Taps in Shielding Communications Cables from Electrical Corrosion, by L. D. Rasumov.

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Determination of the AC Resistivity of the Soil, by M. I. Mikhailov, L. D. Razumov.

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Apr 62

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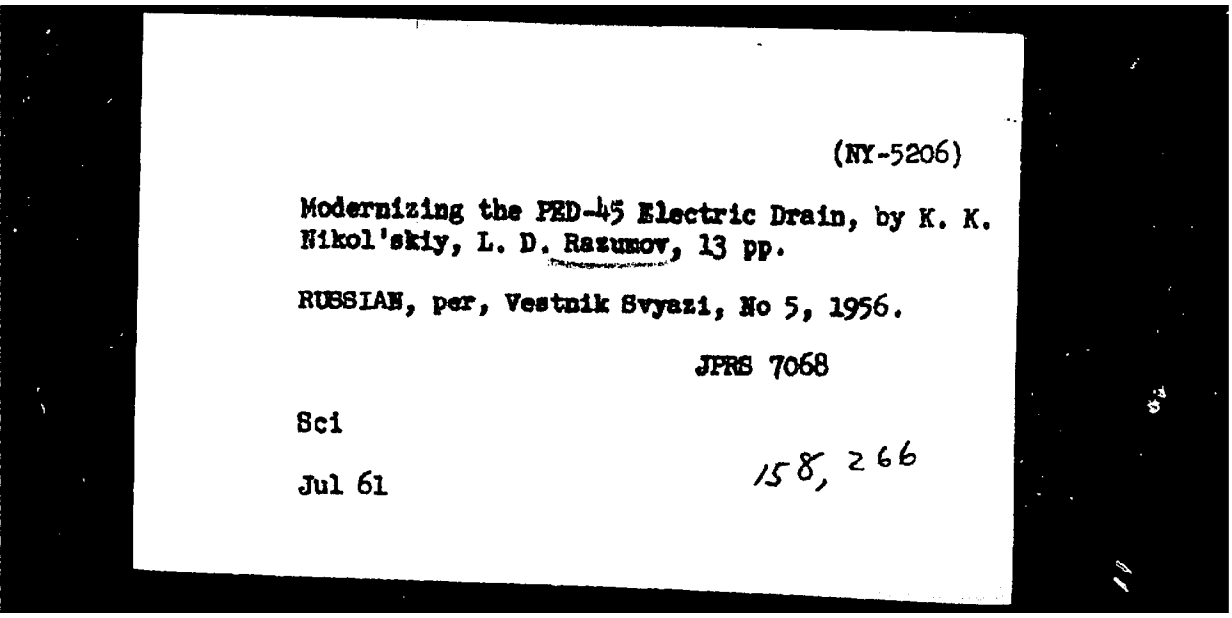

(NY-5206)

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JPRS 7068

Sci

Jul 61

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JPRS 5421

Sci - Electron

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(NY-5084)

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JPRS 7027

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Sci
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Feb 60

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Disturbance of Carbohydrate Metabolism in the Central Nervous System of Dogs With Experimental Hypertension of Cortical Origin (Histochemical Investigation), by M. I. Razumov, A. I. Makarychev, B. K. Skirko, Z. A. Kazakova, 16 pp.

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JPRS 5408

Sci - Med

Sep 60

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Machining and Assembling, by N.A. Razumov

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CIA 9660760.

ATIC MCL 612

Sci - Engr

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Wire DC-4

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Sci - Geophys

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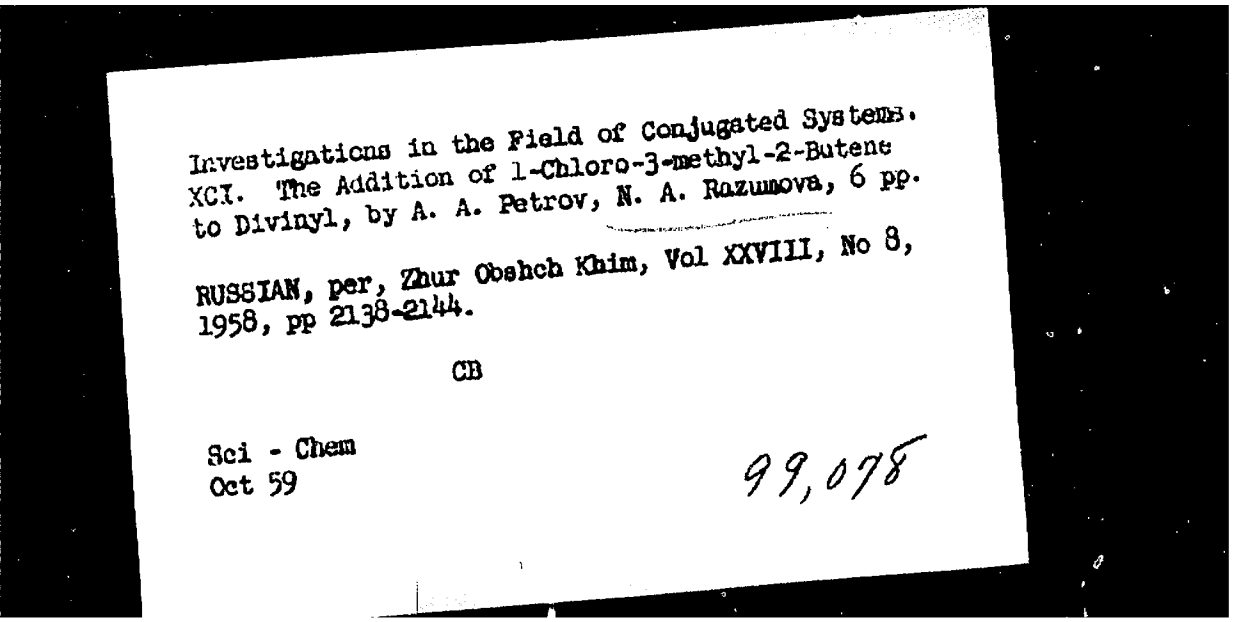

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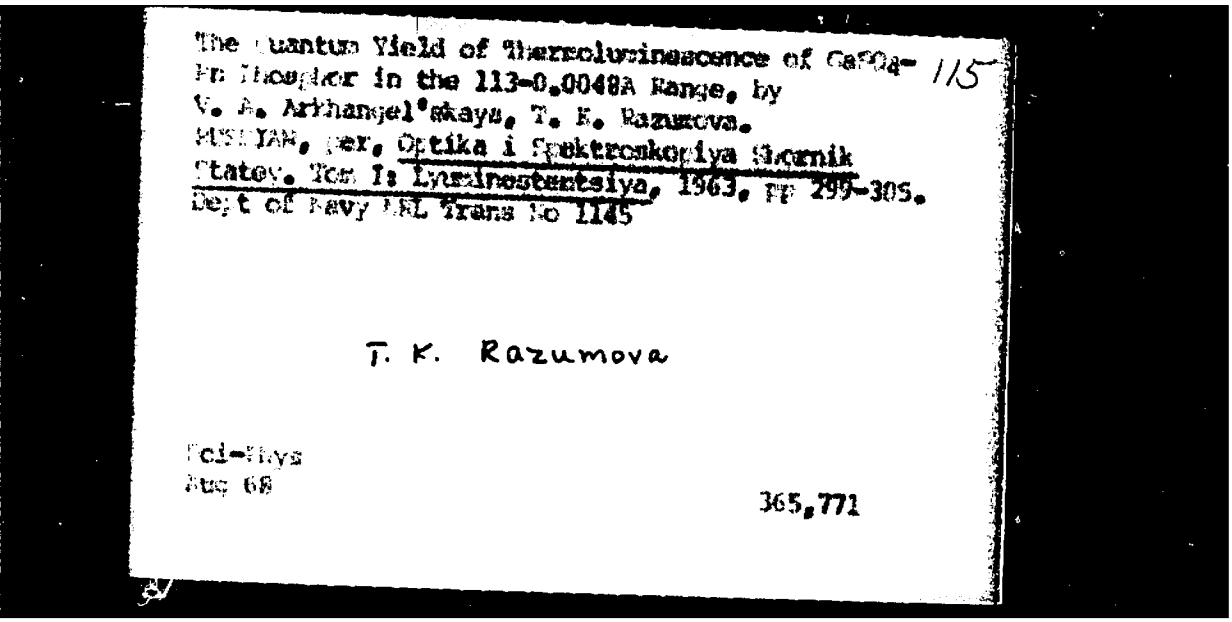

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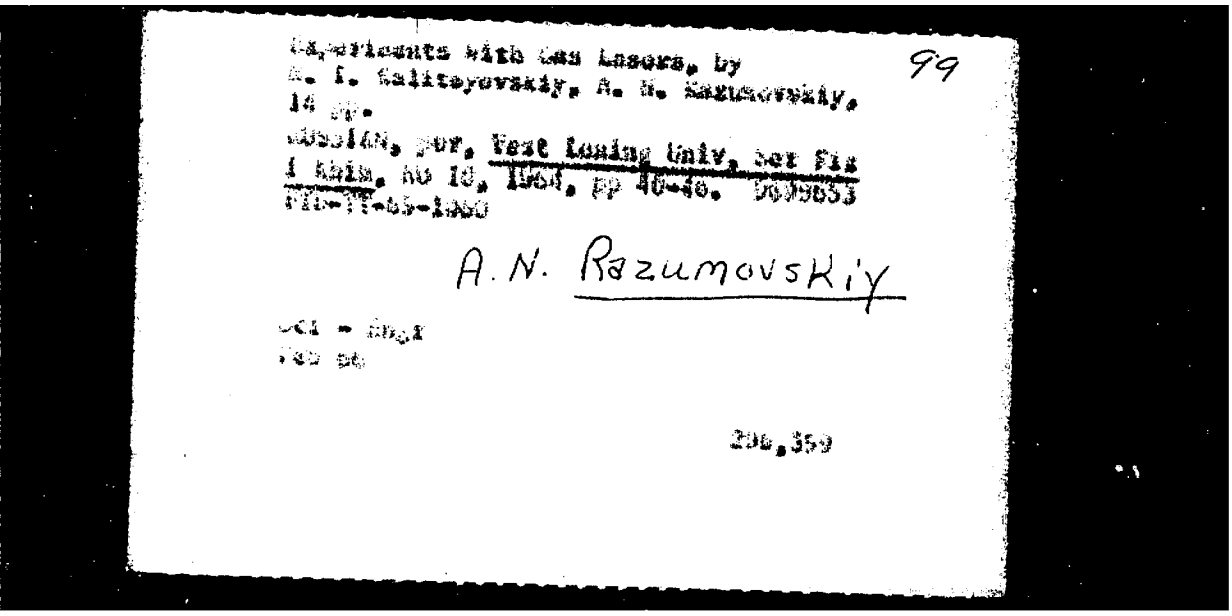

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